COMBINED DECLARATION AND POWER OF ATTORNEY FOR UNITED STATES PATENT

I believe I am the original, first and sole inventor (if only one name is listed below) or an original,

As a below named inventor, I hereby declare that:

My residence, post office address and	d citizenship are as stated be	low next to my name.
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		, the specification of which	is attached hereto
unless the following is cl	iecked:	-	
[]	The specification was filed onStates Application No. or PCT Int Number and,	ernational Patent Applicati	on
	at I have reviewed and understand the amended by any amendment referred		ntified specification,
	vledge the duty to disclose information e with Title 37, Code of Federal Reg		amination of this
priority benefits of any for Code, Section 365(a) of a United States, which are	United States Code, Section 119(a)- oreign application(s) for patent or in- any PCT International application wi listed below, and have also identified of any International applications have the	ventor's certificate or under hich designated at least one d below any foreign applica	Title 35, United State country other than that it it is for patent or
COUNTRY/INTERNATIONA	L APPLICATION NUMBER	DATE OF FILING (day, month, year)	PRIORITY CLAIME
Japan	P2000-126360	26/04/2000	YES X NO
Japan	P2000-147735	19/05/2000	YES X NO
	_		_ YES NO
	_		YESNO
	United States Code, Section 119(e), l patent applications listed below:	I hereby claim the benefit o	of priority of any
States patent application application designating the claims of this application the manner provided by the duty to disclose infor Regulations, Section 1.5	United States Code, Section 120, I h (s) or under Title 35, United States (the United States, which are listed beation is not disclosed in the prior Unithe first paragraph of Title 35, Uniternation that is material to patentabili 6 that became available between the ional filing date of this application:	Code, Section 365(c) of any low and, insofar as the subted States or PCT Internation of States Code, Section 112, ty as defined in Title 37, C	PCT International ject matter of each of onal applications(s) i, and I acknowledge ode of Federal

I hereby appoint as my attorneys, with full power of substitution and revocation, to prosecute the patent application identified above, and to transact all business connected therewith, in the U.S. Patent and Trademark Office and all other competent International/Foreign authorities: Raphael V. Lupo (Reg. No. 28,363); Jack Q. Lever, Jr. (Reg. No. 28,149); Kenneth L. Cage (Reg. No. 26,151); Stanislaus Aksman (Reg. No. 28,562); Michael E. Fogarty (Reg. No. 36,139); Brian E. Ferguson (Reg. No. 36,801); Robert W. Zelnick (Reg. No. 36,976); Edward E. Kubasiewicz (Reg. No. 30,020); Paul Devinsky (Reg. No. 28,553); Wilhlem F.

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I hereby authorize the U.S. attorneys named herein to accept and follow instructions from _ [ASSIGNEE] as to any action to be taken in the Patent and Trademark Office regarding this application, and in all other competent International/Foreign authorities regarding the above-identified invention, without direct communication with me.

PLEASE DIRECT ALL CORRESPONDENCE AND TELEPHONE CALLS TO: McDermott, WILL & EMERY, 600 13th Street, N.W., Washington, D.C. 20005; Telephone No.: (202) 756-8000.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both

under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.		
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Date Apr. 3, 2001

Docket No.: 54024-030 **PATENT**

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Takehisa YAMAGUCHI, et al.

Serial No.:

Group Art Unit:

Filed: April 23, 2001

Examiner:

For: BROADCASTING SYSTEM AND MEDIA PLAYER

ASSOCIATE POWER OF ATTORNEY

Honorable Commissioner for Patents and Trademarks Washington, D. C. 20231

Sir:

The undersigned Principal Attorney of record hereby appoints the following Attorneys as his Associates with regard to the above-identified application: Stephen A. Becker, Reg. No. 26,527; John G. Bisbikis, Reg. No. 37,095; Christopher D. Bright, Reg. No. 46,578; Daniel Bucca, Reg. No. 42,368; Kenneth L. Cage, Reg. No. 26,151; Jennifer Chen, Reg. No. 42,404; Bernard P. Codd, Reg. No. 46,429; Lawrence T. Cullen, Reg. No. 44,489; Paul Devinsky, Reg. No. 28,553; Margaret M. Duncan, Reg. No. 30,879; Shamita De. Etienne-Cummings, Reg. No. 46,072; Ramyar M. Farid, Reg. No. 46,692: Brian E. Ferguson, Reg. No. 36,801; Michael E. Fogarty, Reg. No. 36,139; John R. Fuisz, Reg. No. 37,327; Willem F. Gadiano, Reg. No. 37,136; Keith E. George, Reg. No. 34,111; Matthew V. Grumbling, Reg. No. 44,427; John A. Hankins, Reg. No. 32,029; Joseph Hyosuk Kim, Reg. No. 41,425; Eric J. Kraus, Reg. No. 36,190; Catherine Krupka, Reg. No. 46,227; Jack Q. Lever, Reg. No. 28,149; Raphael V. Lupo, Reg. No. 28,363; Michael A. Messina, Reg. No. 33,424; Dawn L. Palmer, Reg. No. 41,238; Joseph H. Paquin, Jr., Reg. No. 31,647; Scott D. Paul, Reg. No. 42,984; William D. Pegg, Reg. No. 42,988; Robert L. Price, Reg. No. 22,685; Rubinson, Reg. No. 33,351; Joy Ann G. Serauskas, Reg. No. 27,952; Daniel H. Sherr, Reg. No. 46,425; David A. Spenard, Reg. No. 37,449; Arthur J. Steiner, Reg. No. 26,106; David L. Stewart, Reg. No. 37,578; Wesley Strickland, Reg. No. 44,363; Michael D. Switzer, Reg. No. 39,552; Daniel S. Trainor, Reg. No. 43,959; Cameron K. Weiffenbach, Reg. No. 44,488; Aaron Weisstuch, Reg. No. 41,557; Edward J. Wise, Reg. No. 34,523; Jeffrey A. Woller, Reg. No. 48,041; Alexander V. Yampolsky, Reg. No. 36,324; and Robert W. Zelnick, Reg. No. 36,976 all of

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 $By_{\underline{}}$

Please continue to address all communications to the undersigned.

April 23, 2001

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